# **Kathryne Soldau**

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#### **EDUCATION**

# Northeastern University, Boston, MA

2011 - 2016

College of Computer and Information Science

Candidate for a B.S. in Computer Science and Interactive Media, Honors Program

GPA 3.84/4.0

Honors: Honors Program, Dean's Scholarship, Dean's List

Relevant Courses: Object Oriented Design; Human Computer Interaction; Logic and

Computation, Fundamentals of Computer Science I and II;

Interactive Media and Society

Bedford High School, Bedford, NH

**Graduated 2011** 

Honors: Diploma with Distinction, International Baccalaureate

Diploma, United States Marine Corps Scholastic Excellence Award, Harvard Book Award, National Honor Society,

Dean's Award

COMPUTER KNOWLEDGE

Languages: Java, Racket, ACL2s, HTML, CSS, jQuery

Systems: Mac OS, Windows

Software: iWork, Microsoft Office, Illustrator, Dreamweaver, After Effects,

Google SketchUp

#### **EXPERIENCE**

## Northeastern University, Boston, MA

Sept. 2012 - Present

Tutor and Grader for the College of Computer and Information Science

- Assist in running a lab for students in Fundamentals of Computer Science II
- Individually tutor students who need help with computer science related course material
- Collaborate with other tutors, TAs, and professors to ensure students are supported
- Helped run a recitation for the Discrete Structures course during the fall semester

### Northeastern University, Boston, MA

Sept. 2012 - Present

Peace through Play Director of Design and Social Media and After School Volunteer

- Plan and teach weekly after school activities to children in elementary schools
- Utilize an interactive teaching method to promote conflict resolution skills
- Use social media to keep club members and public aware of important details
- Design and update flyers, hand-outs, posters, newsletters, and website
- Work with other executive board members to facilitate club meetings

### **DEKA Research and Development, Manchester, NH**

May - July 2012

Administrative Assistant

- Created an employee instruction manual for software applications used in development
- Edited and enhanced programs that aided in product testing
- Organized data and manually transferred it between systems

#### **INTERESTS/HOBBIES**

Ukulele | Spanish | Web development | User Interfaces | Drawing | Exploring